

FIG. 1

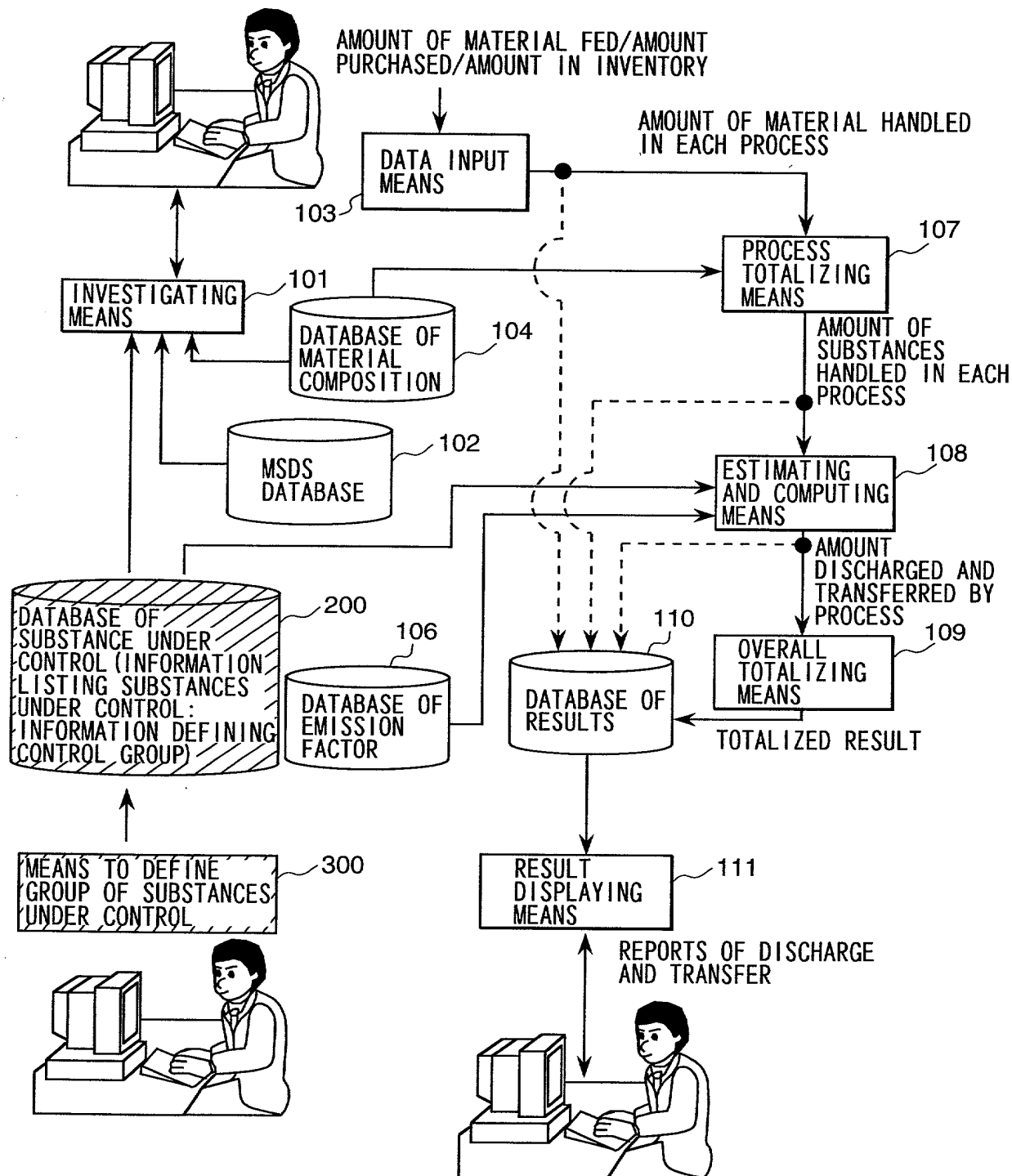


FIG. 2(a)

DATABASE OF MATERIAL COMPOSITION		
[NAME OF MATERIAL] × × × RAW MATERIAL		
CAS REGISTRY NUMBER	COMPONENT OF COMPOSITION	COMPOSITION
7439-97-6	MERCURY	5~10%
75-01-4	VINYL CHLORIDE	40~50%

FIG. 2(b)

DATABASE OF SUBSTANCES UNDER CONTROL			
CAS REGISTRY NUMBER	NAME OF SUBSTANCE	KEI-DANREN	INDUSTRIAL ASSOCIATION (A)
557-20-0	DIETHYL ZINC		○
79-06-1	ACRYLAMIDE	○	○

DATA OF PHYSICAL PROPERTIES

MOLECULAR WEIGHT 71.1/VAPOR PRESSURE/MELTING POINT 84.5°C/SOLUBILITY IN WATER/BOILING POINT 87°C/SPECIFIC GRAVITY

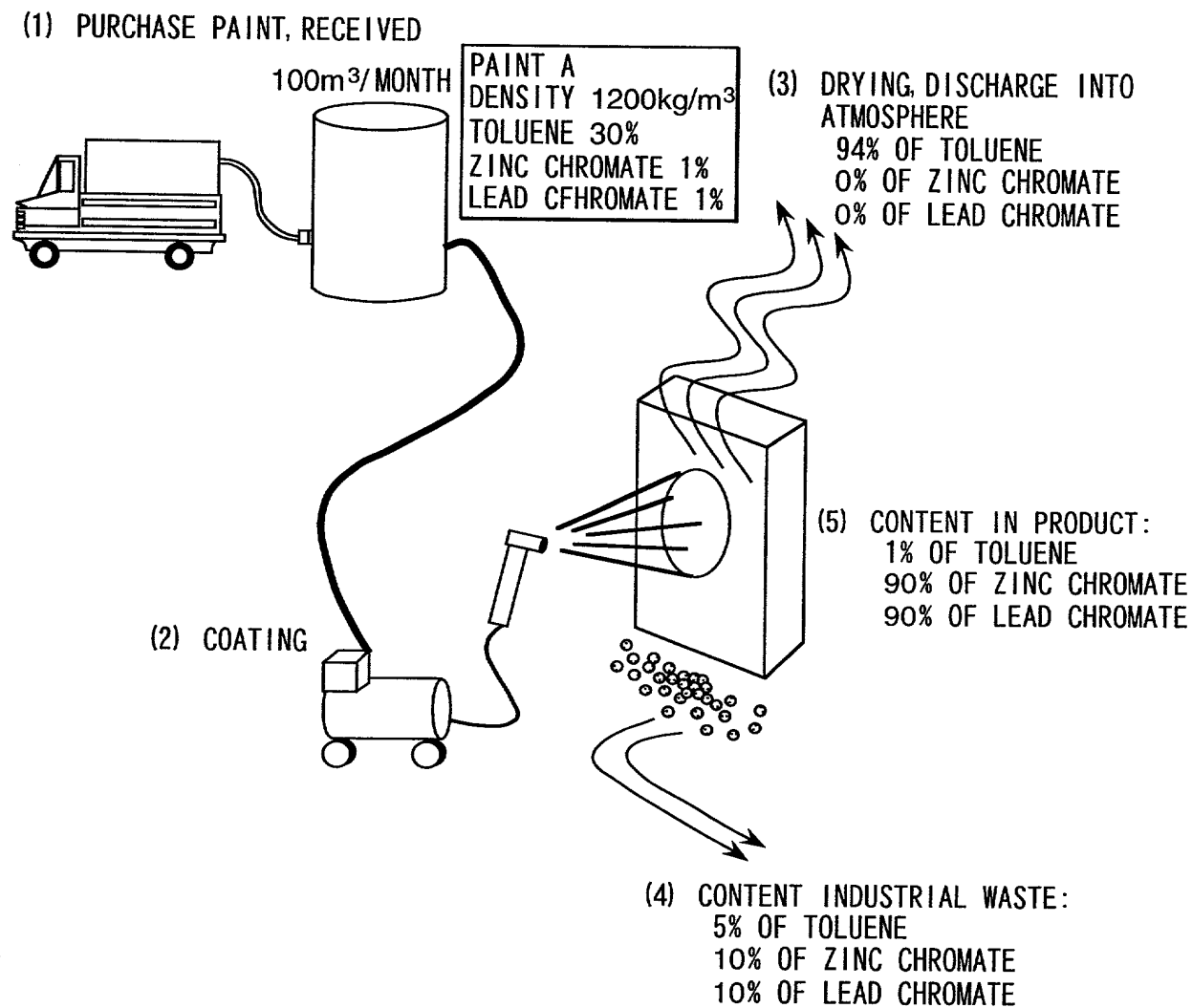
FIG. 2(c)

DATABASE OF EMISSION FACTOR				
PROCESS	SUBSTANCE FED	SUBSTANCE DISCHARGED	POINT OF DISCHARGE AND TRANSFER	EMISSION FACTOR
SECTION A, CLEANING	XYLENE	XYLENE	ATMOSPHERE	0.001
SECTION A, CLEANING	XYLENE	XYLENE	WASTE	0.3
SECTION A, CLEANING	METHYLENE CHLORIDE	METHYLENE CHLORIDE	WATERS	0.001
SECTION B, ASSEMBLING	METHYLENE CHLORIDE	DIOXIN	WASTE	0.9

FIG. 2(d)

MSDS DATABASE	
[NAME OF SUBSTANCE] ZINC OXIDE	
CHEMICAL NAME:	RAW MATERIAL, PRICE
ZINC WHITE	PRODUCTION METHOD, APPLICATIONS
ENGLISH NAME:	PRODUCTION, PRECAUTIONS
ZINC WHITE	PACKAGE, TOXICITY
CAS REGISTRY NUMBER:	APPLICABLE REGULATIONS
1314-13-2	
PROPERTIES	

FIG. 3



T04750 4485860

FIG. 4

## INFORMATION LISTING SUBSTANCES UNDER CONTROL

201 SUBSTANCE CODE	202 SUBSTANCE NAME	203 CAS REGISTRY NUMBER	204 CONTROL OBJECT CODE	205 SUBSTANCE GROUP CONTROL NUMBER	206 COMPOUND FLAG
HTP0001	ZINC COMPOUND	NONE	GR003	1	2
HTP0002	ZINC CHLORIDE	7448-85-7	GR003	1	1
HTP0003	ZINC OXIDE	1314-13-2	GR003	1	1
HTP0004	DIETHYL ZINC	557-20-0	GR003	1	1
HTP0050	ANTIMONY AND COMPOUND THEREOF	NONE	GR003	8	2
HTP0051	ANTIMONY	7440-36-0	GR003	8	1
HTP0052	ANTIMONY PENTACHLORIDE	1314-6-9	GR003	8	1

INFORMATION DEFINING  
CONTROL GROUP

211 CONTROL OBJECT CODE	212 CONTROL OBJECT NAME
GR001	PRTR REGULATION
GR002	DESIGNATED BY ENVIRONMENT AGENCY
GR003	DESIGNATED BY ELECTRIC AND ELECTRONIC INDUSTRIAL ASSOCIATION
GR004	SELF-IMPOSED STANDARD

COMPOUND FLAG  
 0: OUTSIDE OBJECT  
 1: SPECIFIED  
   SUBSTANCE  
 2: SPECIFIED  
   COMPOUND

☆ MAINTENANCE OF LIST OF SUBSTANCES UNDER CONTROL ☆ - NETSCAPE									
FILE (F) EDIT (E) VIEW (V) JUMP (J) COMMUNICATOR (C) HELP (H)									
<b>[MAINTENANCE OF SUBSTANCE INFORMATION]</b>									
301 NAME OF OBJECT SUBSTANCE IS:		<input type="text" value="ALL"/>		309 <input type="checkbox"/> LEADING MATCH <input checked="" type="radio"/> PARTIAL MATCH				<input type="button" value="UPDATE"/>	
302 CONTROL GROUP IS:		<input type="text" value="ELECTRICAL AND ELECTRONIC INDUSTRIAL ASSOCIATION"/>							
303 CAS REGISTRY NUMBER OF OBJECT SUBSTANCE IS:		<input type="text"/>							
<div>304</div> <div>305</div> <div>306</div> <div>307</div> <div>308</div>									
NAME OF SUBSTANCE	CASNo	ELECTRICAL AND ELECTRONIC INDUSTRIAL ASSOCIATION		SPECIFY CONTROL		CONTROL NUMBER			
		OBJECT	No.	SPECIFIED SUBSTANCE	SPECIFIED COMPOUND		OUTSIDE OBJECT		
ZINC COMPOUND	NONE	<input checked="" type="radio"/>	1	<input type="radio"/> SPECIFIED SUBSTANCE	<input checked="" type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
ZINC CHLORIDE	7646-85-7	<input type="radio"/>	1	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
ZINC SILICOFLUORIDE	16871-71-9	<input type="radio"/>	1	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
ZINC ACETATE DIHYDRATE	5970-45-5	<input type="radio"/>	1	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
ZINC OXIDE	1314-13-2	<input type="radio"/>	1	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
DIETHYL ZINC	557-20-0	<input type="radio"/>	1	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
DIMETHYL ZINC	544-97-8	<input type="radio"/>	1	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="1"/>			
ACRYLAMIDE	79-06-1	<input type="radio"/>	2	<input checked="" type="radio"/> SPECIFIED SUBSTANCE	<input type="radio"/> SPECIFIED COMPOUND	<input type="text" value="2"/>			

FIG. 6

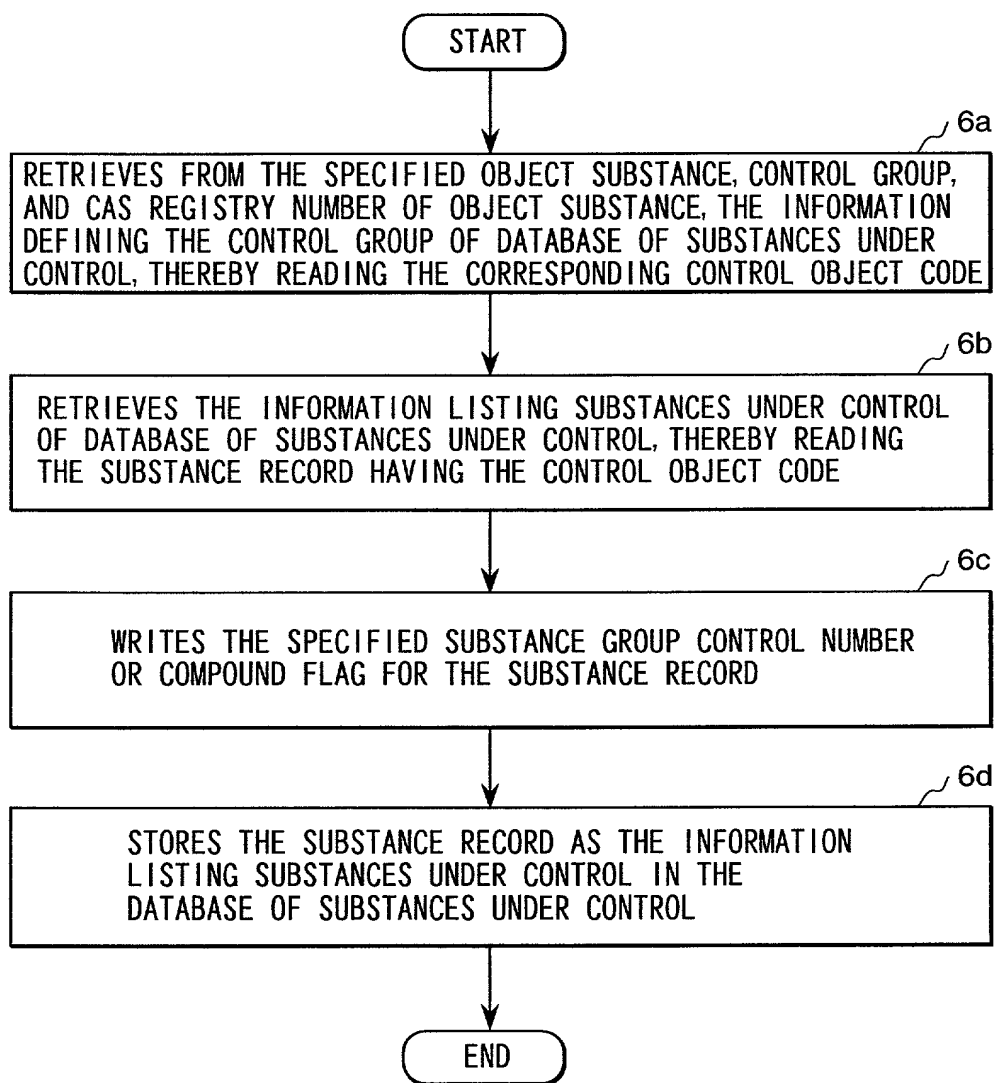


FIG. 7

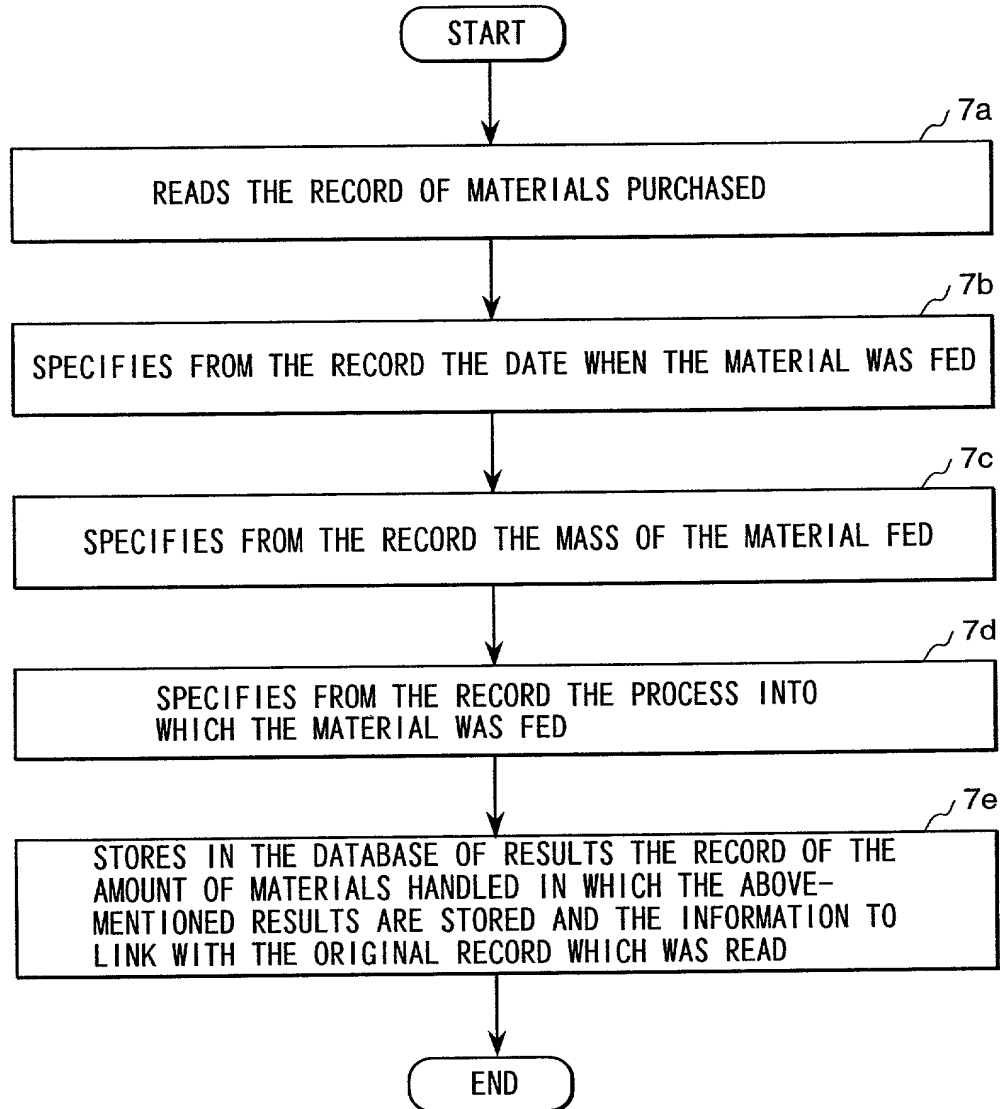


FIG. 8

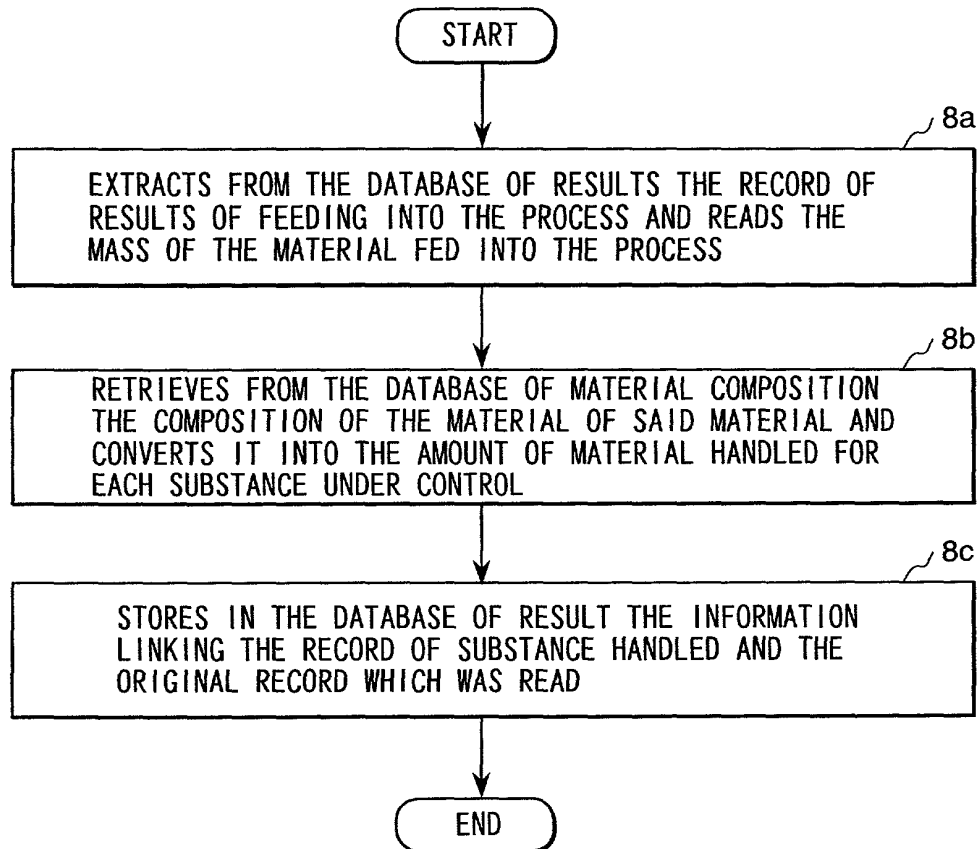
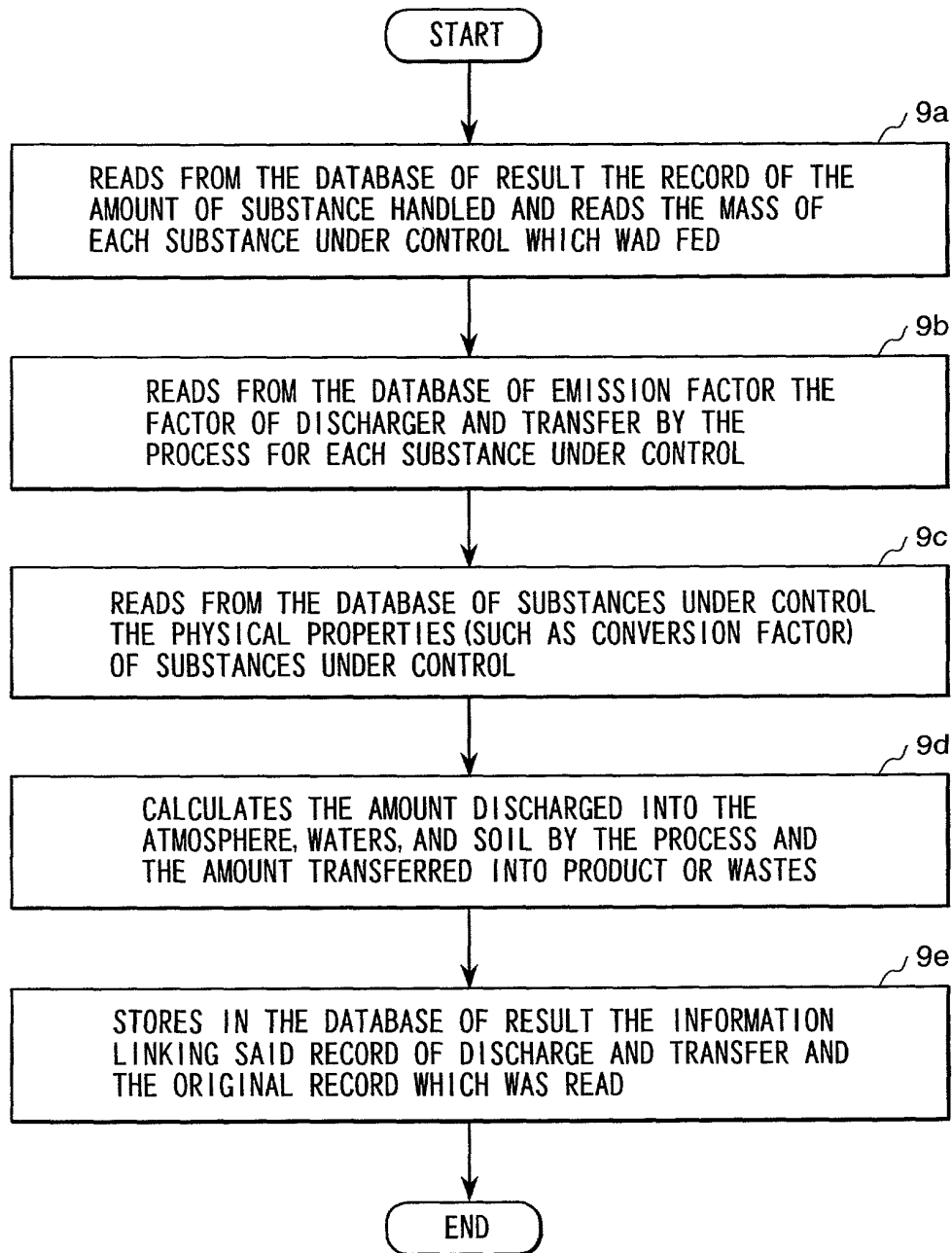




FIG. 9



0985847.051701

FIG. 10

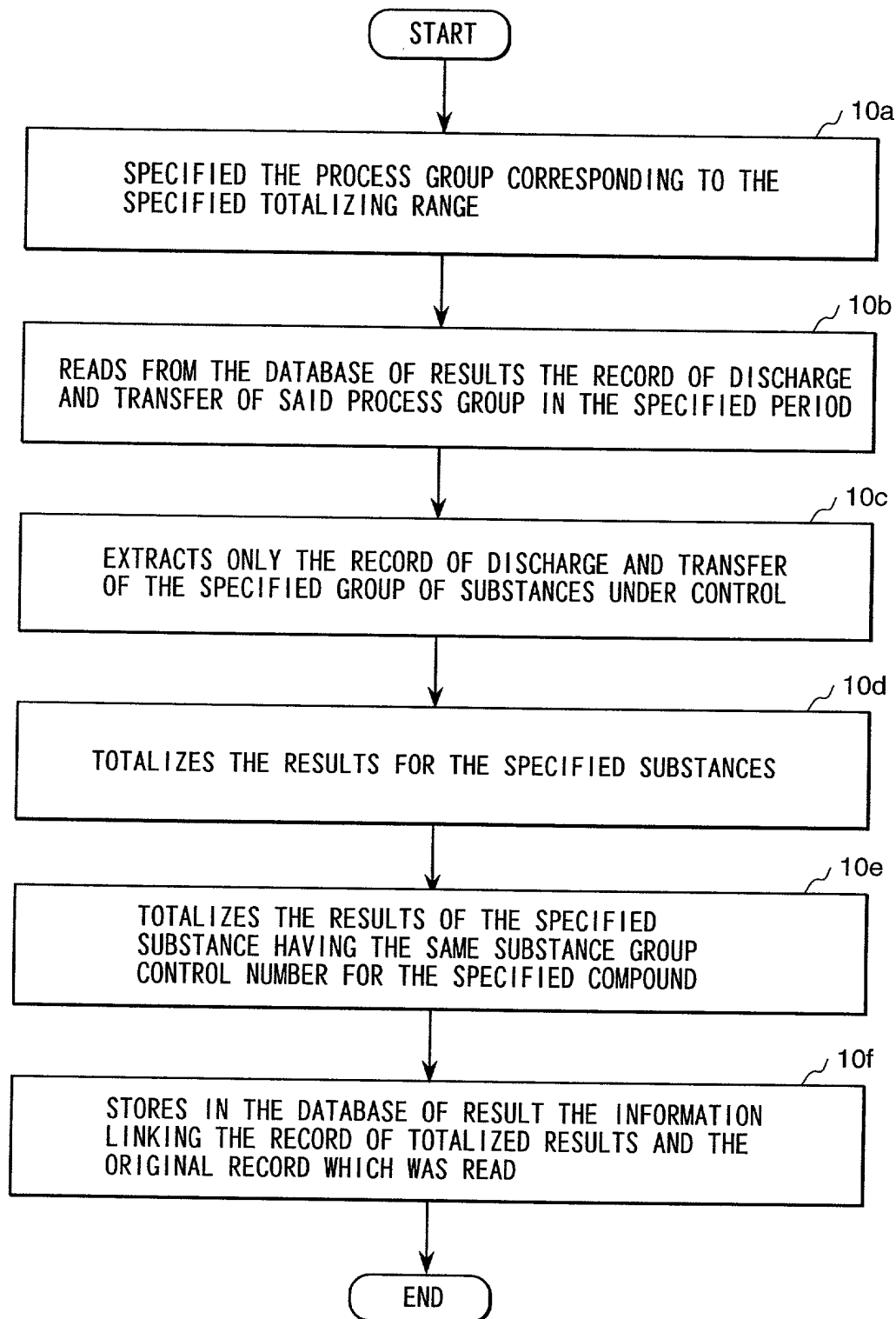


FIG. 11

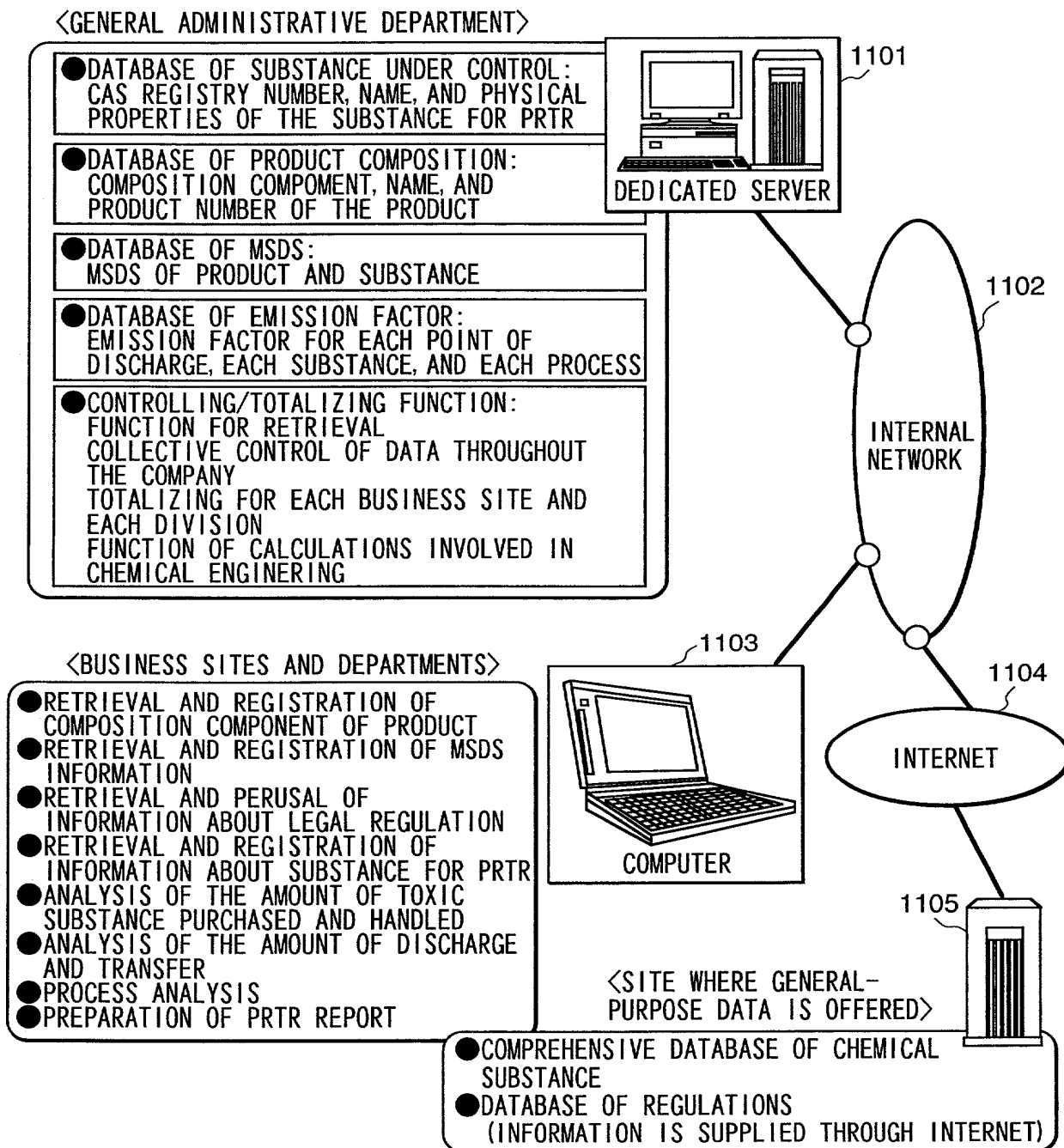
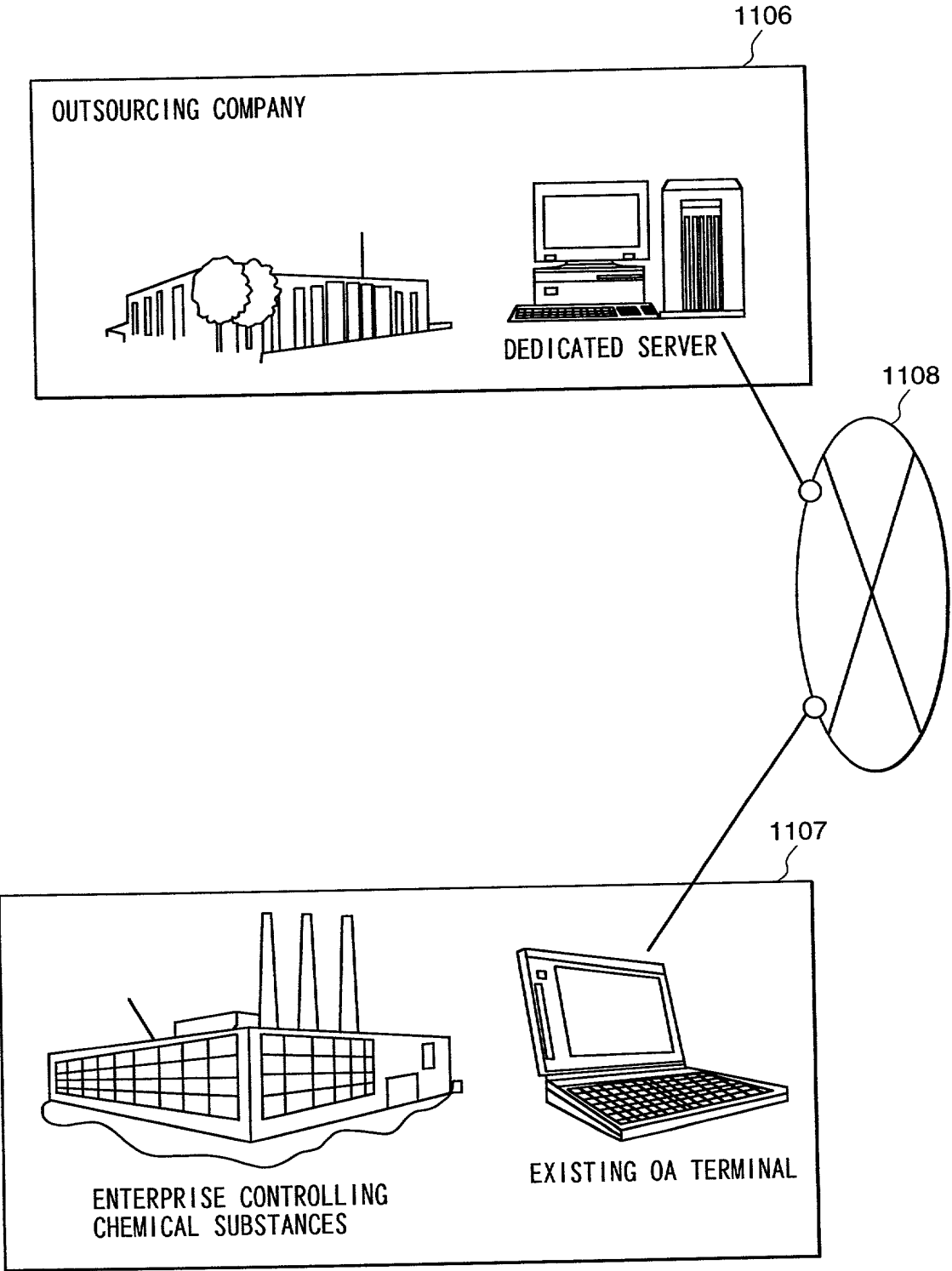


FIG. 12



098347-054701

FIG. 13

